IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No.	10/643,680
Filing Date	August 18, 2003
Inventorship	Brenda D. Kraus et al.
Assignee	Micron Technology, Inc.
Group Art Unit	1762
Examiner	Brian K. Talbot
Attorney's Docket No	MI22-2310
Title: Atomic Layer Deposition Methods of Forming	Conductive Metal Nitride
Comprising Layers	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References - See Attached Form PTO-1449

attached form PTO-1449 is submitted in compliance with 37 CFR §1.56. No copies of any cited U.S. patents or U.S. published applications are included herewith. Copies of all other cited art are attached. No admission is made regarding whether all the submitted references are prior art.

Citation of these references is respectfully requested.

A check in the amount of \$180.00 is enclosed to cover the fee specified under 37 C.F.R. § 1.17(p).

Respectfully submitted,

Mark S. Ma

Reg. No. 32,268

11/15/2007 SDENBOR3 00000010 10643680

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PTO/SB/17 (07-06)
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Effective on 12/08/2004. Fede pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL		Complete if Known			
		Application Number	10/643,680		
FEE IRAN	19MH LAL	Filing Date	August 18, 2003		
For FY	2006	First Named Inventor	Brenda D. Kraus		
Applicant plaims ampli antitus	totus. Sac 27 CED 1 27	Examiner Name	Brian K. Talbot		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	1762		
TOTAL AMOUNT OF PAYMENT	(\$) · 180.00	Attorney Docket No.	MI22-2310		
METHOD OF PAYMENT (chec	k all that apply)				

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FEE CALCULATION					•		7
1. BASIC FILING, SEA	RCH, AND	EXAMINATION	I FEES				
•	FILING	FEES	SEARCH	I FEES	EXAMINA	TION FEES	
Application Type	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fees Paid (\$)
Utility	300	Fee (\$)		Fee (\$)		Fee (\$)	rees raid (w)
•		150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES						Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (,			50	25
Each independent cl		including Reis	sues)			200	100
Multiple dependent of Total Claims	ciaims Extra Clair	(¢)	Г D	_:_ (¢)		360	180
- 20 or HP =		ns <u>Fee (\$)</u> x	Fee Pa	aid (\$)		Fee (\$)	pendent Claims Fee Paid (\$)
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- 3 or HP = x =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =							
4 OTHER FEE (O)							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)							
Other (e.g., late filing surcharge): Supplemental Information Disclosure Statement 180.							

SUBMITTED BY			
Signature	ent co	Registration No. 32,268	Telephone (509) 624-4276
Name (Print Type)	Mark S. Matkin		Date [1-12-07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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